MAR 0 9 2007

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/821,431

Filed:

April 9, 2004

Inventor(s):

Cypher, et al.

Title:

Branch Prediction Scheme

Utilizing Multiple Branch
Predictors and Multiple Index
Hashing Mechanisms for

Hashing Mechanisms for Determining a Final Prediction

Based on Intermediaries

10821431

Examiner:

Vincent Lai

Group/Art Unit:

2181

Atty. Dkt. No:

5181-96100

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

JOW.

Stephen J. Curran

Printed Name

I Illited Ivalic

March 6, 2007 Date

PETITION UNDER 37 C.F.R. §1.136 FOR EXTENSION OF TIME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant respectfully petitions the Commissioner for a one-month extension of time under 37 C.F.R. §1.136 within which to respond to the Official Action mailed November 9, 2006, such extension allowing the undersigned until March 9, 2007 to respond.

A Fee Authorization is enclosed to cover this extension fee. However, if the Fee Authorization is missing or insufficient, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5181-96100/SJC.

Respectfully submitted,

03/09/2007 HGUTEMA1 00000076 501505

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120.00 DA

Stephen J. Curran

Reg. No. 50,664

AGENT FOR APPLICANT(S)

Meyertons, Hood, Kivlin, Kowert, & Goetzel, P.C. P.O. Box 398

Austin, TX 78767-0398 Phone: (512) 853-8800

Date: March 6, 2007